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No. of pages	7 (excluding this cover sheet)		

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Applicant(s):	Paul E. Brunemeier et al.		
Assignee:	Novellus Systems, Inc.		
Title:	Inhomogeneous Materials Having Physical Properties Decoupled From Desired Functions		
Serial No.:	10/092,201	Filing Date:	3/4/2002
Examiner:	Jeffrey Robertson	Group Art Unit:	1712

Enclosed for filing in the U.S. Patent and Trademark Office for the above-identified application are the following:

Response to Office Action(2 pages);
Transmittal (1 page);
Fee Transmittal (1 page & duplicate);
Petition for Extension of Time (1 page); and
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PTO/SB/21 (08-00)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/092,201	
	Filing Date	3/4/2002	
	First Named Inventor	Paul E. Brunemeier	
	Group Art Unit	1712	
	Examiner Name	Jeffrey Robertson	
Total Number Of Pages In This Submission	8	Attorney Docket No.	NVS016 US

ENCLOSURES (check all that apply)

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| <input checked="" type="checkbox"/> Extension of Time Request (1 page) | <input type="checkbox"/> Power of Attorney, Revocation of Previous Powers; And Statement Under 37 CFR 3.73(b) | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): |
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OFFICIAL**SIGNATURE OF APPLICANT, ATTORNEY OR AGENT**

Firm or Individual Name	David E. Steuber (Reg. No. 25,557) Silicon Valley Patent Group LLP 2350 Mission College Boulevard, Suite 360 Santa Clara, California 95054
Signature	
Date	September 12, 2003

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Attorney for Applicant(s) Date of Signature

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**FEE TRANSMITTAL
FOR FY 2003**

Patent fees are subject to annual revision.

Complete if Known

Application Number	10/092,201
Filing Date	3/4/2002
First Named Inventor	Paul E. Brunemeler
Group Art Unit	1712
Examiner Name	Jeffrey Robertson
Attorney Docket No	NVS016 US

TOTAL AMOUNT OF PAYMENT**(\$1970.00)****METHOD OF PAYMENT**

1. ☒ The Commissioner is hereby authorized to charge any underpayment and credit any overpayments to:
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FEE CALCULATION**1. BASIC FILING FEE**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	150	2005	80	Provisional filing fee	

SUBTOTAL (1) **(\$0.00)****2. EXTRA CLAIM FEES**

Total Claims	- 20** =	Extra Claims	Fee from below	Fee Paid
Independent Claims	- 3** =	0	x 42	= \$0
Multiple Dependent		0	140	= \$0

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claims, if not paid
1204	84	2204	42	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) **(\$0.00)**

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FEE CALCULATION (continued)

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1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	1970
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	830	2503	315	Plant issue fee	
1480	130	1480	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee for provisional applications	
1808	180	1808	180	Submission of Information Disclosure Statement	
8021	40	8021	40	Recording each patent assignment per properties (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.125(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.125(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	930	1802	930	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) **(\$1970.00)****SUBMITTED BY**

Name (Print/Type)	David E. Steuber	Registration No. (Attorney/Agent)	25,557	Telephone	(408) 982-8200 ext. 1
Signature	<i>David E. Steuber</i>	Date	September 12, 2003		

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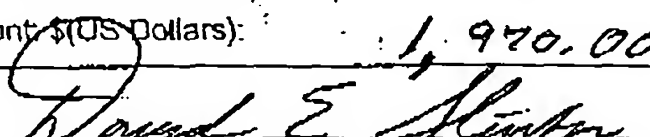
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